

DISCIPLINE: Confidentiality and Integrity

Discipline Roadmap for: Encryption (Email)

Current	2 Years	5 Years	
<div>Baseline Environment</div> <div><div><div>Products:</div><div>▪IronPort</div><div>▪Tumbleweed</div><div>▪ZixCorp</div><div>▪Secure Computing</div><div>▪Entrust</div><div>▪PGP</div></div><div><div>Standards:</div><div>▪S/MIME</div><div>▪OpenPGP</div></div></div>	<div>Tactical Deployment</div> <div></div>	<div>Strategic Direction</div> <div>Consolidation likely</div> <div><div>Shared</div><div>Agency</div></div>	
<div>Retirement Targets</div> <div>None</div>	<div>Mainstream Platforms (must be supported)</div>		
<div>Containment Targets</div> <div>None</div>		<div>Emerging Platforms</div> <div>External providers that manage keys for organizations</div>	
<div>Implications and Dependencies</div> <div>▪ B2B solutions are still not evolved properly with major vendors and many rely on OEM relationships, strategic partnerships, or simply referrals.</div>			
<div>Roadmap Notes</div> <div>▪ This is still an evolving area that needs to be evaluated every year. Consolidation is likely. PGP is not a Gartner leader at this point but is still worth consideration. External business partner communication is still the most important aspect of these solutions.</div>			

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■ Discipline Boundaries:

- ☐ Email encryption with a particular interest in B2B solutions

■ Discipline Standards:

- ☐ OpenPGP, S/MIME

■ Migration Considerations:

- ☐ None

■ Exception Considerations:

- ☐ None

■ Miscellaneous Notes:

- ☐ None

■ Established

- ☐ March 26, 2008

■ Date Last Updated:

- ☐ March 26, 2008

■ Next Review Date:

- ☐ November 2009